Electronic Acknowledgement Receipt				
EFS ID:	1842224			
Application Number:	10717205			
International Application Number:				
Confirmation Number:	6217			
Title of Invention:	Temporal joint searcher and channel estimators			
First Named Inventor/Applicant Name:	Stefan Felter			
Customer Number:	23117			
Filer:	H. Warren Burnam			
Filer Authorized By:				
Attorney Docket Number:	2380-796			
Receipt Date:	05-JUN-2007			
Filing Date:	20-NOV-2003			
Time Stamp:	18:27:13			
Application Type:	Utility			
Payment information:				

## Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$250
RAM confirmation Number	2881
Deposit Account	

# File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)	
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1		2380-796_amd_June_5_07.	130930	yes	15
	Multip	art Description/PDF files in .	zip description		
	Document Description		Start	Start End	
	Amendment After Final		1	1	
	Claims		2	12	
	Applicant Arguments/Remarks Made in an Amendment		13	15	
Warnings:				Ш	
Information:					
2	Terminal Disclaimer Filed	2380-796_terminal_disclaim er.pdf	85257	no	2
Warnings:				<u> </u>	
Information:					
3	Fee Worksheet (PTO-06)	fee-info.pdf	8294	no	2
Warnings:	-			1	
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		Total Files Size (in bytes):		224481	

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.